

Date: Thursday, 8/30/2007 3:49:26 PM
 User: Kim Johnston

Process Sheet

| | | | | | |
|-----------------------|--|-----------------------|------------------|--------------------|--|
| Customer | : CU-DAR001 Dart Helicopters Services | | Drawing Name | : CROSSBOLT SPACER | |
| Job Number | : 34347 | | Part Number | : D2579 | |
| Estimate Number | : 10993 | | Drawing Number | : D2579 REV E | |
| P.O. Number | : N/A | | Project Number | : N/A | |
| This Issue | 8/30/2007 | S.O. No. : <i>SLA</i> | Drawing Revision | : E | |
| Prsht Rev. | : NC | | Material | : N/A | |
| First Issue | : N/A | | Due Date | : 9/14/2007 | |
| Previous Run | : 33347 | | Qty: | 400 | |
| Written By | | | Um: | Each | |
| Checked & Approved By | <i>107.08.31</i> | | | | |
| Comment | : Est E 02.06.17 Now turned on Cobra NG est F 07.07.06 rev E dwg EC | | | | |

Additional Product

Job Number:



| Seq. #: | Machine Or Operation: | Description : |
|---------|-----------------------|---|
| 1.0 | M6061T6T0500W058 | 6061-T6 Tube .500 x .058W Comment: Qty.: 0.3762 f(s)/Unit Total : 75.2430 f(s) <i>103588 84' 105804 54'</i> 6061-T6 Tube .500 x .058W Material: 6061-T6 (WW-T-700/6) or 5052-H32 (WW-T-700/4) 0.500 Dia x 0.058 Wall Batch <i>105804 20 07/06/06</i> |
| 2.0 | HARDINGE | HARDINGE CNC LATHE SMALL Comment: HARDINGE CNC LATHE SMALL Machine as per Folio FA245 <i>20 07/10/06</i> |
| 3.0 | QC2 | INSPECT PARTS AS THEY COME OFF MACHINE Comment: INSPECT PARTS AS THEY COME OFF MACHINE <i>20 07/10/06</i> <i>395</i> |
| 4.0 | QC8 | SECOND CHECK Comment: SECOND CHECK <i>J-F 07/10/07 395</i> |
| 5.0 | PACKAGING 1 | PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: <i>20 07/10/09 395</i> |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: Date: 07/10/05
 QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
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| | | | | | | | | |

NOTE: Date & initial all entries

Date: Thursday, 8/30/2007 3:49:26 PM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: CROSBOLT SPACER

Job Number: 34347

Part Number: D2579

Job Number:



Seq. #: Machine Or Operation:

Description :

6.0 QC21

FINAL INSPECTION/W/O RELEASE



385

Comment: FINAL INSPECTION/W/O RELEASE

12/07/10/09

Job Completion



C 12/07/10/09

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

| | | |
|--------------------------------|-----------------------|-------------|
| DART AEROSPACE LTD | Work Order: | 34347 |
| Description: Cross Bolt Spacer | Part Number: | D2579 |
| Inspection Dwg: D2579 | Rev: D E pt1 07-06-30 | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

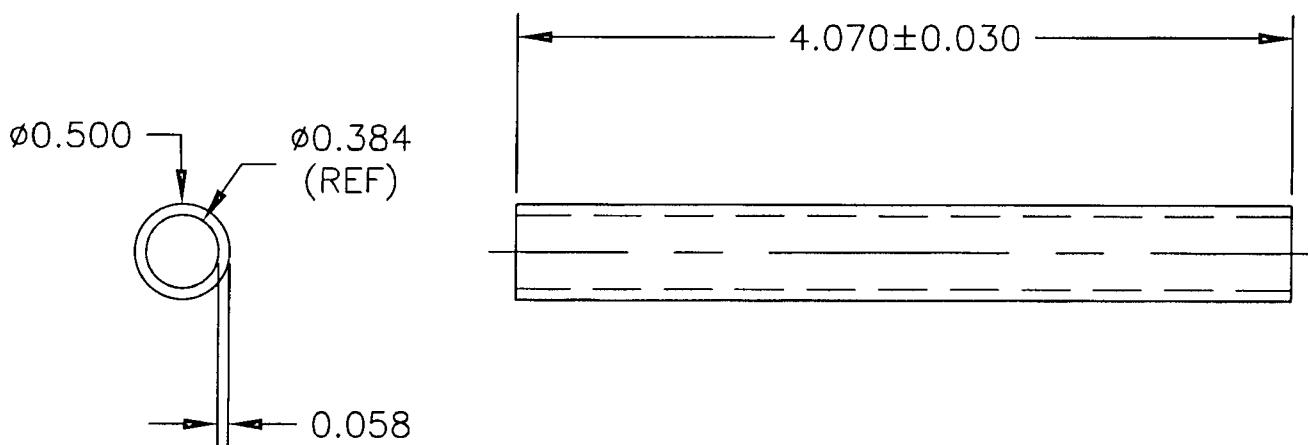
| | | | | | |
|--------------|--|-------------|--|---------------------|-----|
| Measured by: | | Audited by: | | Prototype Approval: | N/A |
| Date: | | Date: | | Date: | |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|-----------|------------|----------|
| A | 03.11.27 | New Issue | KJ/RF | TT |



| | | | |
|----------------------|-----------------------|---|------------------------|
| DESIGN <i>TH</i> | DRAWN BY <i>RA</i> | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| CHECKED <i>TH</i> | APPROVED <i>TH</i> | DRAWING NO. D2579 | REV. E SHEET 1 OF 1 |
| DATE 07.04.17 | | TITLE CROSS BOLT SPACER | SCALE 1:1 |

RELEASED
07.06.2017



D2579 CROSS BOLT SPACER

- 1) MATERIAL: 6061-T6 TUBING PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8
(REF DART SPEC M6061T6T0500W058)
- 2) FINISH: NONE
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

SHOP COPY
RETURN TO
ENGINEERING

UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. *34347*

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| | | |
|--------------------------------|-------------------|-------------|
| DART AEROSPACE LTD | Work Order: | 34789 |
| Description: Cross Bolt Spacer | Part Number: | D2579 |
| Inspection Dwg: D2579 | Rev: D E 07.09.04 | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

| | | |
|-------------------------|-----------------------|--------------------------------|
| Measured by: <u>DJP</u> | Audited by: <u>JL</u> | Prototype Approval: <u>N/A</u> |
| Date: <u>07/10/05</u> | Date: <u>07/10/05</u> | Date: |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|-----------|------------|----------|
| A | 03.11.27 | New Issue | KJ/RF | FF |